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| <b>Search Notes</b><br> | <b>Application/Control No.</b><br>10772591 | <b>Applicant(s)/Patent Under Reexamination</b><br>MADDISON, JOHN R. |
|  | <b>Examiner</b><br>Abdelnour, Farras       | <b>Art Unit</b><br>2624   |

### SEARCHED

| Class | Subclass  | Date      | Examiner |
|-------|---|-----------|----------|
| 382   | 108, 109, 128, 129, 133, 134, 141, 144-150, 291-299 | 4/6/2008  | ms       |
| 427   | 2.11  | 4/6/2008  | ms       |
| Above | Updated   | 9/7/2008  | ms       |
| Above | Updated   | 2/15/2009 | ms       |
| Above | Updated   | 6/4/2009  | ms       |

### SEARCH NOTES

| Search Notes   | Date       | Examiner |
|--|------------|----------|
| STIC search ordered  | 6/12/2007  | FA       |
| kojima.in. AND "5276550"   | 6/6/2007   | FA       |
| maddison.in.   | 6/6/2007   | FA       |
| 382/291.ccls. AND microscope AND correlation                           | 6/7/2007   | FA       |
| threshold SAME image SAME correlation AND microscope                   | 6/7/2007   | FA       |
| threshold SAME image SAME correlation AND microscope AND 382/292.ccls. | 6/7/2007   | FA       |
| threshold AND correlat\$4 AND microscop\$5 AND 382/128.ccls.           | 6/8/2007   | FA       |
| threshold\$4 AND correlat\$4 AND microscop\$5 AND 382/298.ccls.        | 6/11/2007  | FA       |
| Consulted Primary Examiner Andy Johns regarding search and prior arts. | 6/8/2007   | FA       |
| Update search performed. Please refer to enclosed search history.      | 10/25/2007 | FA       |
| East (text and class) search updated                                   | 4/6/2008   | ms       |
| East Search updated  | 9/7/2008   | ms       |
| IDS Search updated   | 9/7/2008   | ms       |
| Inventor Search updated  | 9/7/2008   | ms       |
| Interference Search - see attached search notes                        | 9/8/2008   | ms       |
| East Search updated  | 2/15/2009  | ms       |
| Inventor search updated  | 2/15/2009  | ms       |
| STIC PLUS Search   | 2/15/2009  | ms       |
| IDS Search updated   | 2/15/2009  | ms       |
| East search updated  | 6/4/2009   | ms       |
| Inventor Search updated  | 6/4/2009   | ms       |
| Interference Search updated  | 6/4/2009   | ms       |

### INTERFERENCE SEARCH

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| <b>Class</b> | <b>Subclass</b>   | <b>Date</b> | <b>Examiner</b> |
|--------------|---|-------------|-----------------|
|              | PGPUB text search - October 11, 2007. See interference search printout. | 10/25/2007  | FA              |
|              | PGPUB Text Search   | 9/8/2008    | ms              |
|              | PGPUB Text search updated   | 6/4/2009    | ms              |

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